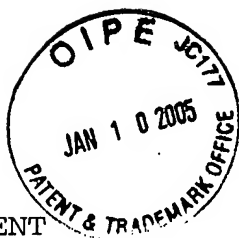


PATENT



*Sh*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of: Kwan Yong LIM, et al.

Serial No.: 10/614,189

Group Art Unit: 2818

Filed: July 8, 2003

Examiner: Vu, David

For: SEMICONDUCTOR DEVICE AND A METHOD OF MANUFACTURING THE SAME

\* \* \* \* \*

**INFORMATION DISCLOSURE STATEMENT**

Honorable Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

January 10, 2005

Sir:

As a means of complying with the duty of disclosure under 37 CFR §1.56, and in accordance with 37 CFR §§1.97 and 1.98, Applicant(s), through the undersigned attorney, submits this Information Disclosure Statement. The patents, publications or other information submitted herewith are listed on the attached Form PTO-1449 and copies are attached.

In accordance with 37 CFR §1.97(b)(3), this Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits of the above-identified application.

The patents and publications listed on Form PTO-1449 were cited in a Korean Search Report mailed no more than three months


ago in a counterpart Korean patent application. A copy of the Korean Search Report is enclosed.

Certification in accordance with 37 CFR § 1.97(e) is included herein. Accordingly, it is respectfully submitted that no fee is required by the filing of this Information Disclosure Statement. Should any fee be required, please charge such fee to Deposit Account No. 503-121. A duplicate copy of this paper is enclosed.

**CERTIFICATION**

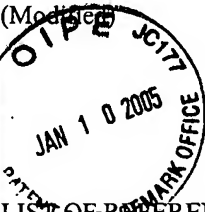
It is hereby certified that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application no more than three months prior to the filing of this statement.

Respectfully submitted,  
MAYER BROWN ROWE & MAW LLP

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Atty. Dkt. No.: 312971-P0133  
YSH/jr

FORM PTO 1449 (Mod. 5-98)  U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	DOCKET NO.	SERIAL NO.
	312971-P0133	10/614,189
	APPLICANT	
	Kwan Yong LIM, et al.	
LIST OF REFERENCES CITED BY APPLICANT (Use Several Sheets if Necessary)	FILING DATE	GROUP ART UNIT
	July 8, 2003	2818

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
	AK	1020010061560	July 7, 2001	KOREA	H01L	21/20	X
	AL	100219523	June 16, 1999	KOREA	H01L	21/76	X
	AM						
	AN						
	AO						

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	
	AQ	
	AR	
	AS	

EXAMINER

DATE CONSIDERED

\*EXAMINER: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.